



Thanks for purchasing our product. Hope the manual can make it easier for your using. As we are committed to continuously improve the customer experience, products may have some difference with description in the manual. In this case, subject to a real machine.





uick Start Guide

Safety precautions

1. Please don't disassemble the camera.

4. Only original battery and adapter can be used for the camera.

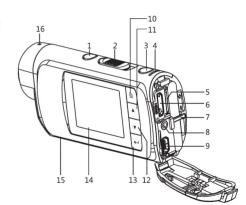
- 2. Only authorized technical staff can made the repairings.
- 3. The machine temperature will rize after long time of use. It is normal status.

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Chapter 1 Device surface introduction

- Photo key
 Video Key
- 3. Power/video protection key
- 4. Indicator
- 5. Micro SD Slot
- 6. HDMI slot
- Battery clip
 External Mic
- 9. USB
- 10. Manual key 11. Up key
- 12. Down key
- 13. OK key
- 14. LCD Display
- 15. Mounts screw hole
- 16. Built-in microphone



- 17. Battery cover key
- 18. MIC/USB Cover
- 19. Lens
- 20. Speaker





Chapter 2 Buttons function introduction

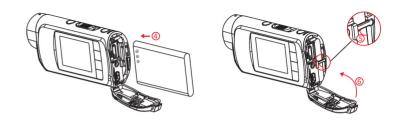
Name	Icon Function description	
Power/! key	6 /9	Short press (<= 1.5S): video file write protection, (a) icon is displayed on the screen, flashing red lights; Press (b) again, wirte-protection is canceled, the (a) icon disappears on the screen;Long press (> 1.5S): power on/power off;
Video record	Start and stop recording	
Photo	(a)	Taking photos; In replay mode, return to last level menu
Menu	≣	Enter/exit menu; return to last level menu
Down	▼ Switch to next file	
Up	▲ Switch to last file	
OK confirm the settings & enter sub-menu; start/pause player		confirm the settings & enter sub-menu; start/pause the video player

Chapter 3 Battery install

- Open battery cover;
- 2. Slide battery fixing lock;
- 3. Insert battery: pay attention to the direction of battery;
- 4. Push back the battery fixing lock;
- 5. Lock battery cover.







Chapter 4 Charging

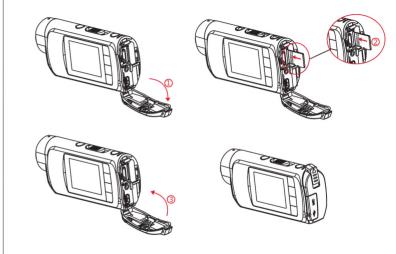
1. Power capacity: Imm Full; Imm Middle; Imm Low; Imm No power; Imm No power warning.

- 2. Access to power adapter/USB cable, device turned on automatically, LCD display provide power to device directly ; Connect to PC ; indicates battery charging . Choose battery charging icon or turn off the camera directly ,Led indicator show red color to start charging. If don't made any operations, the camera will enter battery charge mode automatically.
- When full charging, indicator is green.
- It needs 4hours for the 1st time charging.

Note: When the power is exhausted, the machine does not work, can not turn on, press the power button there will be an instant green light.

Chapter 5 Insert memory card

- 1. Device in turn off mode:
- 2. Open battery cover of device;
- 3. Insert Micro SD card(press Micro SD card, memory card will pop-up when take off Mic-SD card from device);
- Close back side cover.



Chapter 6 Mode selection

1. In standby mode, press menu button, then press 📢 , the camera mode will switch between "sport mode" and "car mode".

2. In sport mode, videos won't be segmented automatically; In car mode, video will be segmented automatically per minute.

In sport mode, as shown below:

In car mode, as shown below:





Note: When power supply is the internal battery, the machine will automatically shut the screen, in three minutes of without operation.

- 1. In preview mode, press photo key to take pictures; In video recording mode, you can also press photo key for shootings.
- 2. In preview mode, push the video key for video recording, as shown below:



3. Preview interface introduction.



From left to right, icons function description

1	Recording mode	Sport ; 🥯 Car DV
2	Video resolution	1080i 60 ; 1080P 30; 720P 60;
3	Debit rate	High; Middle; Low;

3M 3M; 5M 5M; 8M 8M Photo resolution T card in device; ONo T card. 5 T card Extra micphone connected 6 Micphone 30 photos continuous shooting Fast; with 1.2Mega(1280x920) 7 Photo mode 305 30s Auto shooting every 30seconds 2Min Auto shooting every 2minutes 2min (2) 8 Write protection Full; Middel; Low; No power; Warning. Battery capacity 10 | 18Min Available time for recording

1

Chapter 8 Playback operation

Press menu key 🖹 , select replay icon 🚺 , press 🗝 to enter playback mode.

All video/photos displayed, press / v to select the file to playback, press or for playback, press for protect/delect; press photo key to return to last mode;

Chapter 9 Setting operations

1. Press manual key (), select correct icon (), press () into setting mode list; press manual key () to return back

photo setting; video setting; time setting;

language setting; micphone setting; Formatting.

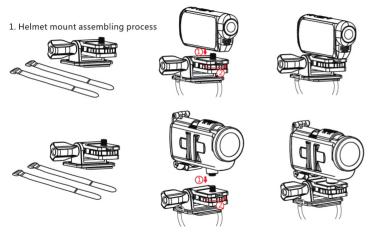
Chapter 10 Remote controller operation

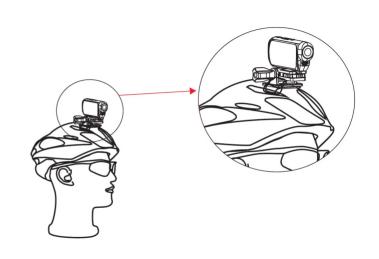
Use remote controller to take photo/video/ pause. Remote cotroller design:

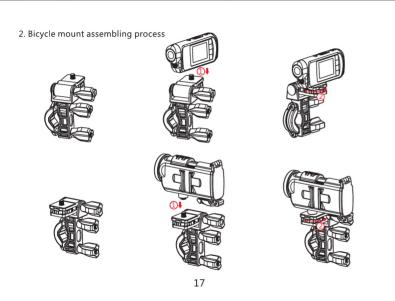


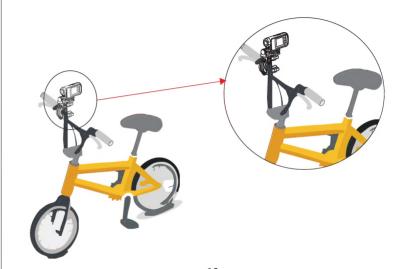
13

Chapter 11 Mounts application









3. Car DVR mount assembling process

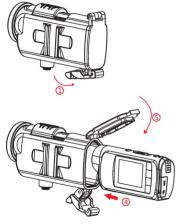








4. Water proof case







Waterproof House remindings:

- A. The waterproof house is made of PmmA, can work underwater 30meters.
- ${\bf B}_{\rm v}$ Please keep clean of the plastic sealing on back cover of the waterproof house.
- $\mathsf{C}_{\smallsetminus}$ Please ensure the back cover of the housing is closed well to ensure waterproof.
- D、RAINEX or similiar waterproof agent can be applied for the housing lens, to avoid globs adhered.

Chapter 12 Connect to TV

When connect the device to TV, switch TV mode to HDMI mode, the camera contents can be replayed on TV.

Note: Part of the menu only on the machine screen display, can not be displayed on the TV: some show on TV and the machine screen will be different.

Chapter 13 Connect to PC

Connected to PC, the machine automatically turns on, the screen will be presented with three options, namely: power input , connect to PC , battery charging . Select ", press" , button to confirm.

Chapter 14 Package list

Pls check below accessories when you open the package

S/N	Name	Qty
1	Device	1
2	Battery	1
3	Adapter	1
4	USB cable	1
5	Quick Start Guide	1
6	Mounts	1 (Helmet Mount; Bicycle Mount;Car DVR Suction)

S/N	Name	Function
1	Remote controller	Remote operation of the shooting photo and playback functions
2	HDMI cable	Connect with TV,to play back high definition video/photo through TV
3	MIC cable	Connect with extra mic
4	Waterproof case	Taking photo/video under water
5	Car charger	charging in car

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